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**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jarrell, Kevin A., *et al.*  
Serial No.: 09/910,354  
Filed: July 20, 2001  
Title: Modular Vector Systems

Examiner: Vogel, Nancy  
Art Unit: 1636

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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2-25-05	Cathy A. O'Brien
Date	Signature
Cathy A. O'Brien	
Typed or Printed Name of person signing certificate	

Sir:


**TRANSMITTAL LETTER**

Enclosed please find the following documents:

1. Request for Continued Examination (RCE) Transmittal (1 page);
2. Amendment Transmittal Letter (1 page);
3. Petition for Extension of Time Under 37 CFR §1.136(a) (1 page);
4. Submission with Request for Continued Examination Under 37 CFR §1.114 (10 pages);
5. Amendment Introducing Sequence Listing (1 page);
6. Statement Under 37 C.F.R. §1.821 (1 page);
7. Sequence Listing complying with the requirements of 37 CFR §§ 1.821(a)(1) and (a)(2) (4 pages);
8. Copy of Raw Sequence Listing Error Report (8 pages);
9. Computer disk containing sequence listing;
10. Two checks in the amounts of \$395.00 and \$510.00; and
11. Return Postcard.

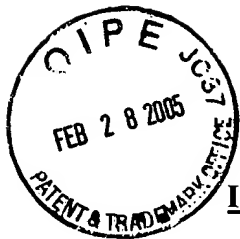
Please charge any additional fees or credit any overpayments that may be required to our  
Deposit Account No. 03-1721.

Respectfully submitted,



Brenda Hirschbach Jarrell, Ph.D.  
Registration No. 39,223

Patent Department  
Choate, Hall & Stewart LLP  
Exchange Place  
53 State Street  
Boston, MA 02109  
(617) 248-5000  
Dated: 2/24/05



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jarrell, Kevin A., *et al.*  
Serial No.: 09/910354  
Filed: July 20, 2001  
For: MODULAR VECTOR SYSTEMS

Examiner: Vogel, Nancy  
Art Group: 1636

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT INTRODUCING SEQUENCE LISTING**

In the Specification

Beginning on a new page, immediately before the claims, please insert the attached Sequence Listing into the above-referenced case; please renumber subsequent pages accordingly.

Applicant submits that the instant Amendment includes no new matter.

Please charge any fees that may be associated with this matter, or credit any overpayments, to our Deposit Account No. 03-1721.

Respectfully submitted,

Valarie B. Rosen

Registration Number: 45,698

CHOATE, HALL & STEWART, LLP  
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53 State Street  
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Dated: Feb 25, 2005  
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Signature

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